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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/904,528	07/16/2001	Fumino Okamoto	009683-379	2297
7590 04/05/2006			EXAMINER	
Platon N. Mandros			STERRETT, JONATHAN G	
BURNS, DOANE, SWECKER & MATHIS, L.L.P. P.O. Box 1404			ART UNIT	PAPER NUMBER
	A 22313-1404		3623	

DATE MAILED: 04/05/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

<u>-</u>	Application No.	Applicant(s)		
•	09/904,528	OKAMOTO ET AL.		
Office Action Summary	Examiner	Art Unit		
	Jonathan G. Sterrett	3623		
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	orrespondence address		
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailinearned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).		
Status				
 1) ⊠ Responsive to communication(s) filed on 30 D 2a) ☐ This action is FINAL. 2b) ☒ This 3) ☐ Since this application is in condition for allowanclosed in accordance with the practice under E 	s action is non-final. nce except for formal matters, pro			
Disposition of Claims				
4) ⊠ Claim(s) <u>1-36</u> is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ⊠ Claim(s) <u>1-36</u> are subject to restriction and/or	wn from consideration.	·		
Application Papers				
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accomplicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Examine 10.	cepted or b) objected to by the drawing(s) be held in abeyance. Settion is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).		
Priority under 35 U.S.C. § 119				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 				
Attachment(s)	_			
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:			

DETAILED ACTION

Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- 1. Claims 1-4, 5, 6 and 24-36 drawn to imaging a customer and purchased item information to provide a correlation, classified in 705 subclass 10.
- II. Claims 7-12, 13 and 14, drawn to distinguishing between purchasers and non-purchasers using images, classified in class 382, subclass 418.
- III. Claims 15-21, 22 and 23 drawn to imaging customers and noncustomers to count their visits to a shop, classified in class 705, subclass 10.

The Inventions are distinct, each from the other because of the following reasons:

2. Group I to II

Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention I has separate utility such as a method of imaging a customer and purchased item information to provide a correlation and can be conducted without distinguishing between purchasers and non-purchasers using images.

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Further one does not need to distinguish between purchasers and non-purchasers using images in order to image a customer and purchased item information to provide a correlation. The subcombination has a separate utility such as distinguishing between purchasers and non-purchasers using images. See MPEP § 806.05(d).

3. Group I to III

Inventions I and III are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention I has separate utility such as a method of imaging a customer and purchased item information to provide a correlation and can be conducted without imaging customers and non-customers to count their visits to a shop. Further one does not need to image customers and non-customers to count their visits to a shop in order to image a customer and purchased item information to provide a correlation. The subcombination has a separate utility such as imaging customers and non-customers to count their visits to a shop. See MPEP § 806.05(d).

4. Group II to III

Inventions II and III are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention II

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has separate utility such as a method of distinguishing between purchasers and non-purchasers using images, and can be conducted without imaging customers and non-customers to count their visits to a shop. Further one does not need to image customers and non-customers to count their visits to a shop in order to distinguish between purchasers and non-purchasers using images. The subcombination has a separate utility such as imaging customers and non-customers to count their visits to a shop. See MPEP § 806.05(d).

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and the search required for each of the Groups I, II and III is not required for each of the other groups (i.e., I, II), restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jonathan G. Sterrett whose telephone number is 571-272-6881. The examiner can normally be reached on 8-6.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tariq Hafiz can be reached on 571-272-6729.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-

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free).

JGS 4-3-2006

(Michelle Tarae) C.Michelle Tarae Patent Examiner Art Unit 3623